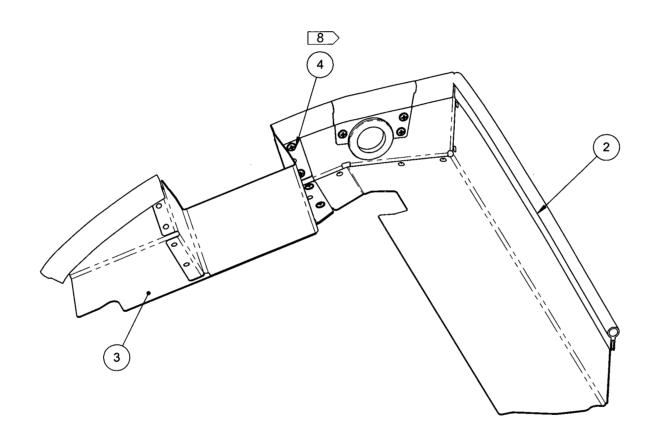
 ITEM	ITEM QTY. P		DESCRIPTION
1	Х	D4434-041	FWD BRACKET ASSEMBLY
2	1	D4434-043	FWD INBOARD BRACKET ASSEMBLY
3	1	D4434-045	FWD OUTBOARD BRACKET ASSEMBLY
4	4	AN525-832R7	SCREW





D4434-041 FWD BRACKET ASSEMBLY

8

NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 1.38 lbs
8) TORQUE SCREW TO 12-15 (in-lb)

DESIGN RE			DADT AEDOCE	ACE	ITD
REV.		DÉ	BY	DATE	
Α	NEW ISSU	IE .		RF	12.01.17
В	RE-DESIG	N D4434-9/-9F (RF	12.02.22	
С	ADD & CH D4434-045 TO D4434	RF	14.03.06		

	DESIGN	RF	DART AEROSPACE LTD			
ב	DRAWN	RF	HAWKESBURY, ONTARIO,			
Ц >	CHECKED	DC	DRAWING NO.	REV. C		
5	MFG. APPR.	DD	D4434	SHEET 1 OF 15		
צ	APPROVED	HS "	TITLE	SCALE		
בַֿ	DE APPR.	DS -	COVER ASSEMBLY	NTS		
ጚ	DATE 4.		COPYRIGHT © 2012 BY DART AERO	OSPACE LTD		

14.03.06

	2 700	8	7	. 1		6	5	5	4		I	3	1	2	1	1	
		-					1000				ITÉM	QTY -043	PART NUMBER	C	DESCRIPTION	·]
											1	X	D4434-043	FWD INBOARD BR	ACKET ASSEMI	BLY	1
																	-
											3	1	D4434-1 D4434-9	BRACKET BRACKET			-
D											4	1	D4435-041	BRACKET ASSEMB	N Y		D
											5	1	D4440-1	GROMMET			1
											6	1	D4441-1-017	RUBBER SEAL			1
											7	1	D4441-1-025	RUBBER SEAL			1
											8	1	D4441-1-225	RUBBER SEAL			1
											9	3	AN525-832R6	SCREW]
-			8		8						10	12	MS20426AD3-2	RIVET			┢
			(6)		(8)						11	2	MS20426AD3-3	RIVET			_
ĺ			9								12	5	MS20470AD4-3	RIVET			-
			9								13	7	MS21075L08	NUT PLATE			-
!		(4)		/~ /	/						14	A/R	3M 1300/1300L	ADHESIVE			4
c			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	B													C
		(5)			::.												
		8 7							_								
		7)		6	/,	···.											
		*							/							:	
		•		<u> </u>		111			/								
-		(3)					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		<u></u>						X		4
		•	3				1111	••		The same of the sa				/ //			
								19	`		,		St. of the last of			(9)	
-			(12)					ľ						Set 1			
			_							C	\prec			-7	<u>~</u>		
В								`\\		(2	2)			L -		(13)	В
							\								Dian.	\sim	
ŀ															\ \	(3)	
														(12)	(11) (10))	
ŀ																	
							5	4404 040 5	MD INDOADD		40051	IDI V		i	DELEA	SEA	
	NOTE	:S:					טַ	14434-043 F	WD INBOARD	BRACKET	ASSEM	IBLY					
Ī	1) MA	TEDIAL · NI/A	AT "BI ACK SAND	TEV" (4 2 5 7)	DED DART O	NSI 005 4 2								•	2014 -03-	-3	
	MAS	SK NUT PLATE HO	DLES	/IEX (4.3.5.7)	PER DARI Q	231 003 4.3										VA	
	3) TOL 4) UNI	IISH: POWDER CO SK NUT PLATE HO LERANCES: PER D ITS: INCHES UNLE EAK SHARP EN AVA	JAKT QSI 018 UNI ESS OTHERWISE	LESS OTHER\ NOTED	WISE NOTED							DF	SIGN RF	DADT	AEROSPAC	EITO	1.
A	5) BRE	EAK SHARP EDGE	S: 0.005 TO 0.010	MAX								<u> </u>	RAWN RF		BURY, ONTARIO, C		A
	7) WEI	NTIFICATION: N/A IGHT: 1.00 lbs	· · · · · · · · · · · · · · · · · · ·					O1 /5					IECKED DC	DRAWING NO.	·	REV. C	1
	8) INS ENS	TALL RUBBER SE SURE BRACKET IS S ACCEPTABLE TO	AL TO EDGE OF F COMPLETELY IN	PART AFTER I NSERTED INTO	POWDER CO. O GROOVE O	AT USING 3M 13 OF RUBBER SEA	300/1300L ADHE L	SIVE					G. APPR. DD	D4434		SHEET 2 OF 15	1
	IT IS	S ACCEPTABLE TO RQUE SCREW TO	O NOTCH THE SE	AL AS REQUI	RED TO PRE	VENT IT FROM E	BUCKLING					ш. —	PROVED HS	TITLE COVER ASS	FMRI V	SCALE NTS	1
	9) IUF	NGOL SUREW IU	12-10 (111-10)											COPYRIGHT	© 2012 BY DART AEROS	SPACE LTD	
1												- 1	14.03.06	THIS DOCUMENT IS PRIVATE AND CON	OF COLUMN OF COLUMN THE	LANGE PERSON WENCHT	(

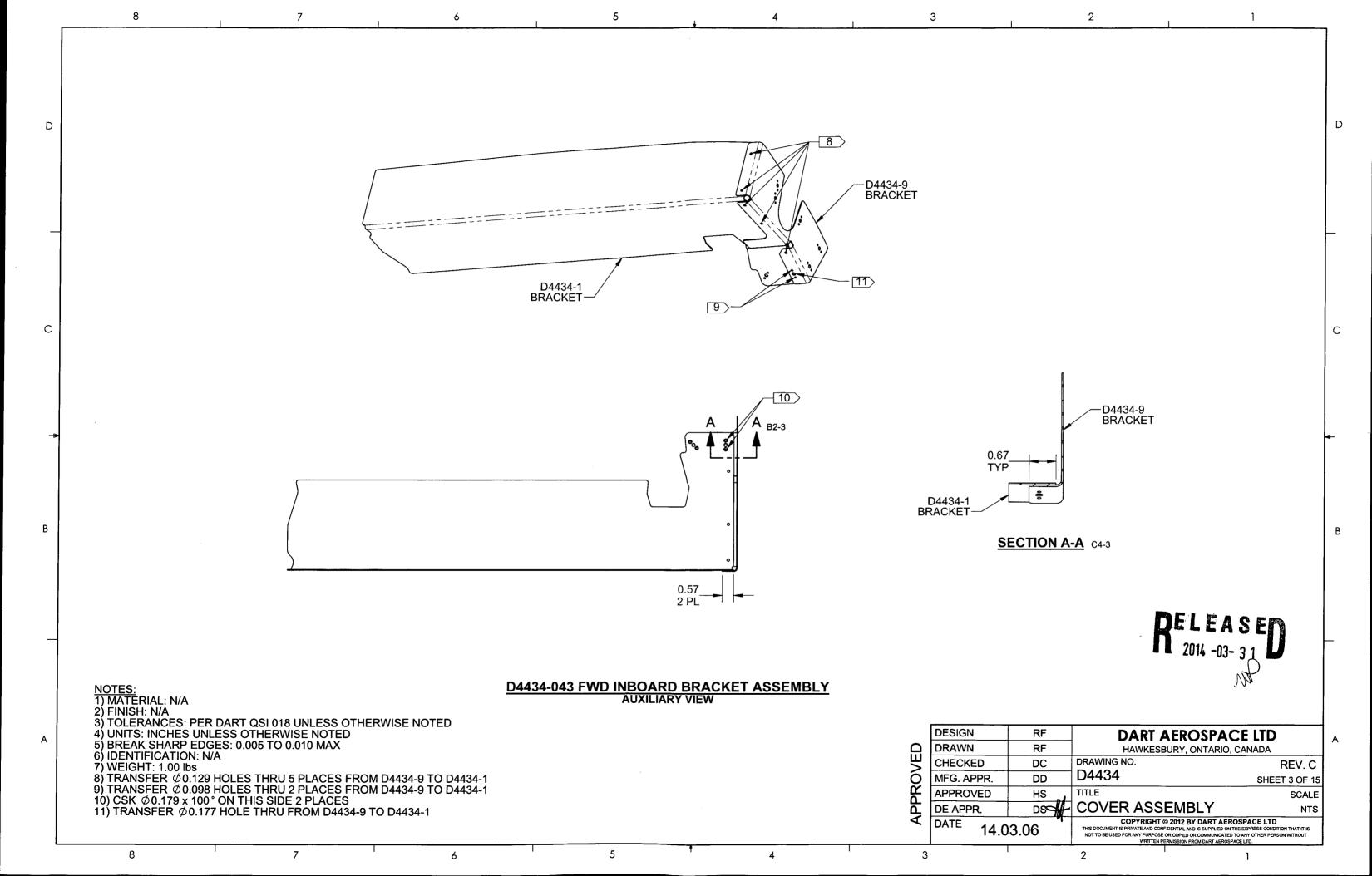
3

COPYRIGHT © 2012 BY DART AEROSPACE LTD

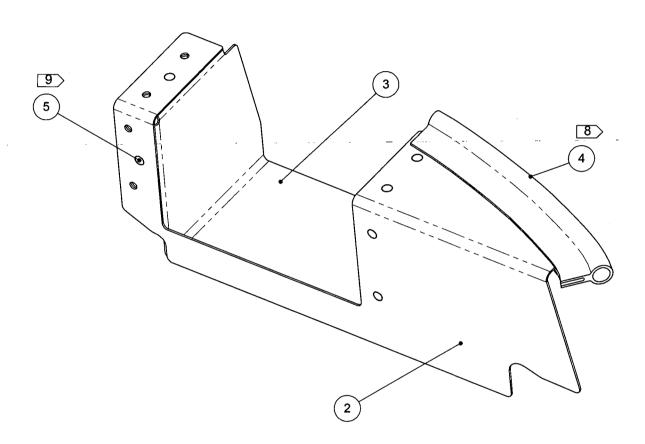
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS

NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT

WRITTEN PERMISSION FROM DART AEROSPACE LTD.



•		_		, i
İ	ITEM	QTY -045	PART NUMBER	DESCRIPTION
	1	х	D4434-045	FWD OUTBOARD BRACKET ASSEMBLY
ŀ	2	1	D4434-3	BRACKET
ľ	3	1	D4434-5	BRACKET
ľ	4	1	D4441-1-060	RUBBER SEAL
	5	6	MS20426AD4-4	RIVET
Г	6	A/R	3M 1300/1300L	ADHESIVE



№ D4434-045 FWD OUTBOARD BRACKET ASSEMBLY

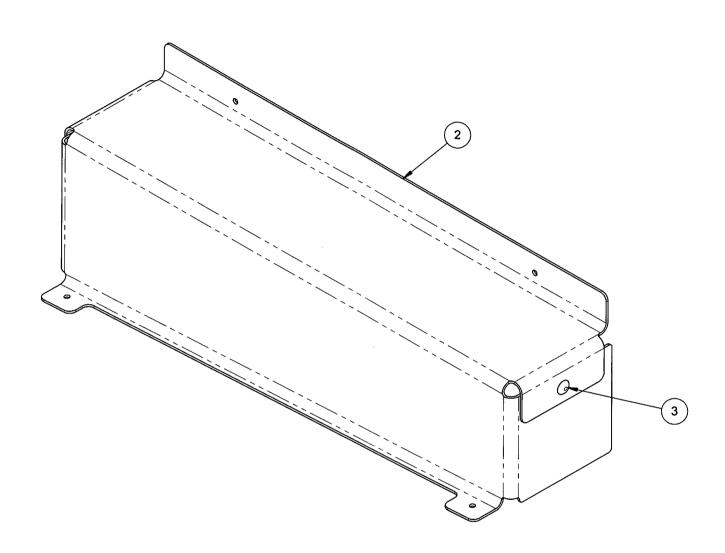
D

NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT "BLACK SANDTEX" (4.3.5.7) PER DART QSI 005 4.3
MASK NUT PLATE HOLES
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 0.38 lbs
8) INSTALL RUBBER SEAL TO EDGE OF PART AFTER POWDER COAT USING 3

- 8) INSTALL RUBBER SEAL TO EDGE OF PART AFTER POWDER COAT USING 3M 1300/1300L ADHESIVE ENSURE BRACKET IS COMPLETELY INSERTED INTO GROOVE OF RUBBER SEAL IT IS ACCEPTABLE TO NOTCH THE SEAL AS REQUIRED TO PREVENT IT FROM BUCKLING 9) TRANSFER Ø 0.129 HOLE 6 PLACES AND CSK TO Ø 0.225 x 100°

	DESIGN	RF	DART AEROSPACE LTD				
Ω	DRAWN	RF	HAWKESBURY, ONTARIO, C				
Ä	CHECKED	DC	DRAWING NO.	REV. C			
Ó	MFG. APPR.	DD	D4434	SHEET 4 OF 15			
κ̈́	APPROVED	HS "	TITLE	SCALE			
<u>ď</u>	DE APPR.	DS	COVER ASSEMBLY	NTS			
∢	DATE 14.0	3.06	COPYRIGHT © 2012 BY DART AEROS THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO	EXPRESS CONDITION THAT IT IS ANY OTHER PERSON WITHOUT			

 ITEM QTY -047		PART NUMBER	DESCRIPTION
1	Х	D4434-047	COVER ASSEMBLY
2	1	D4434-7	BRACKET
3	2	MS20470AD4-3	RIVET

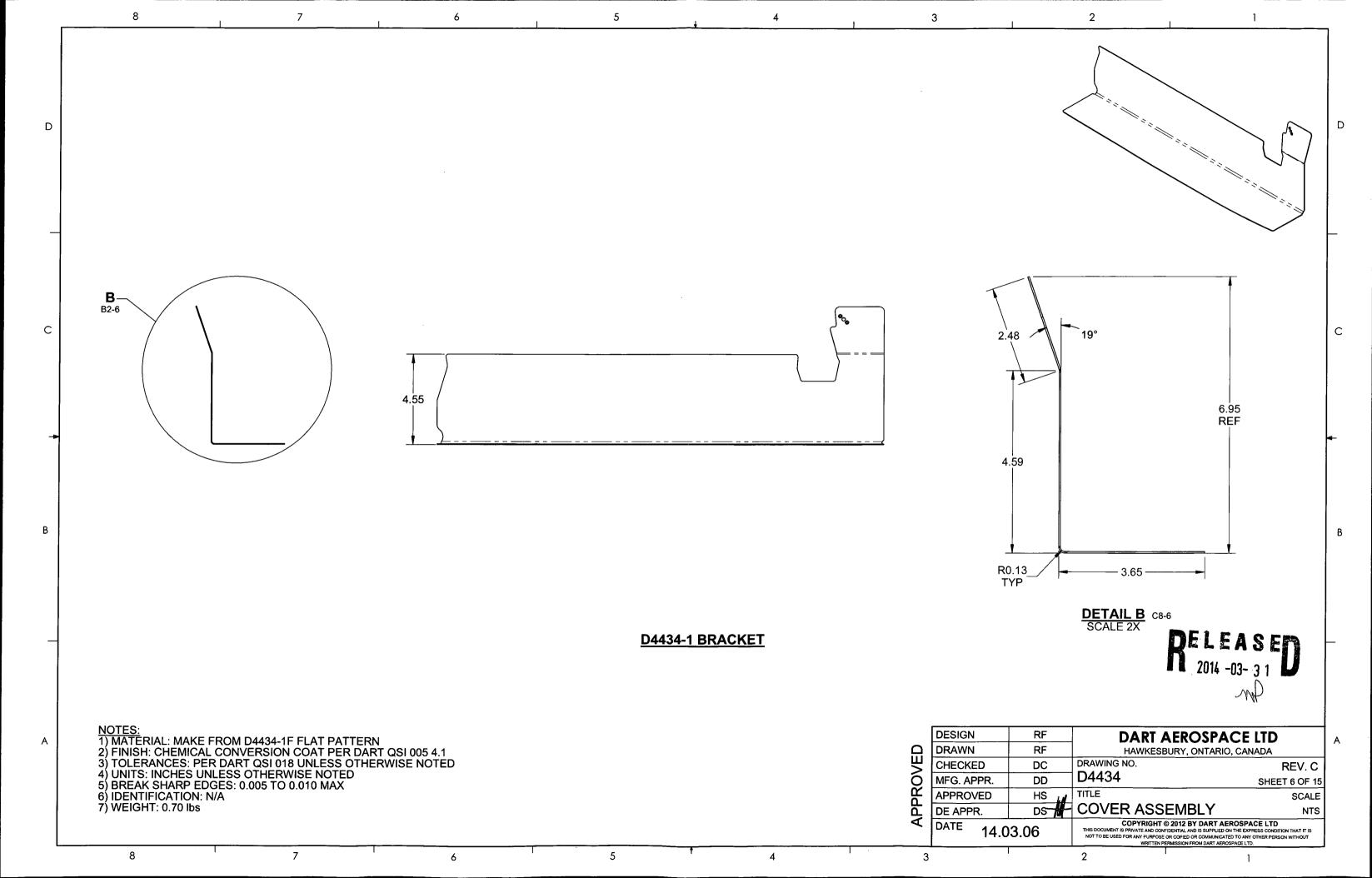


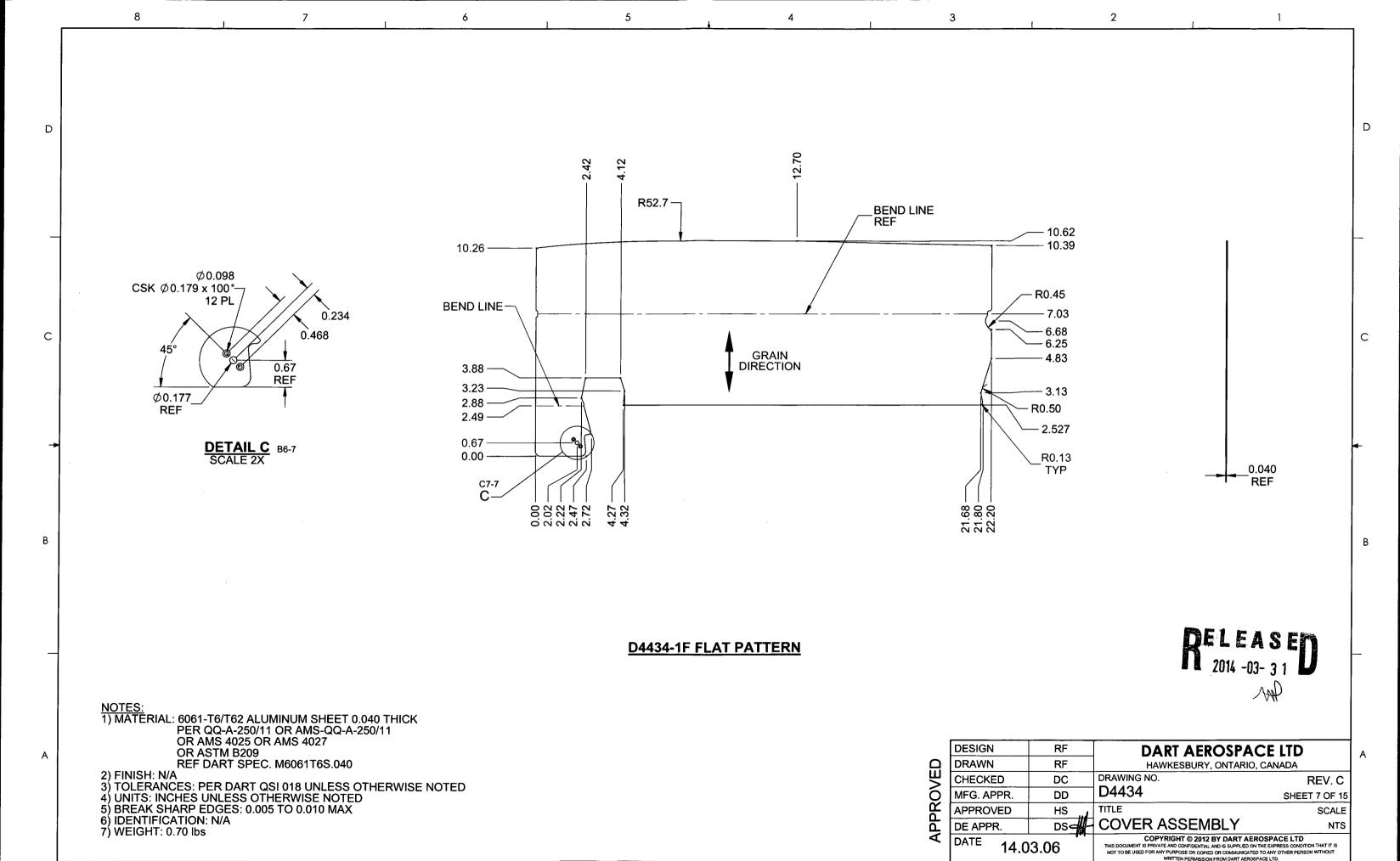
D4434-047 COVER ASSEMBLY

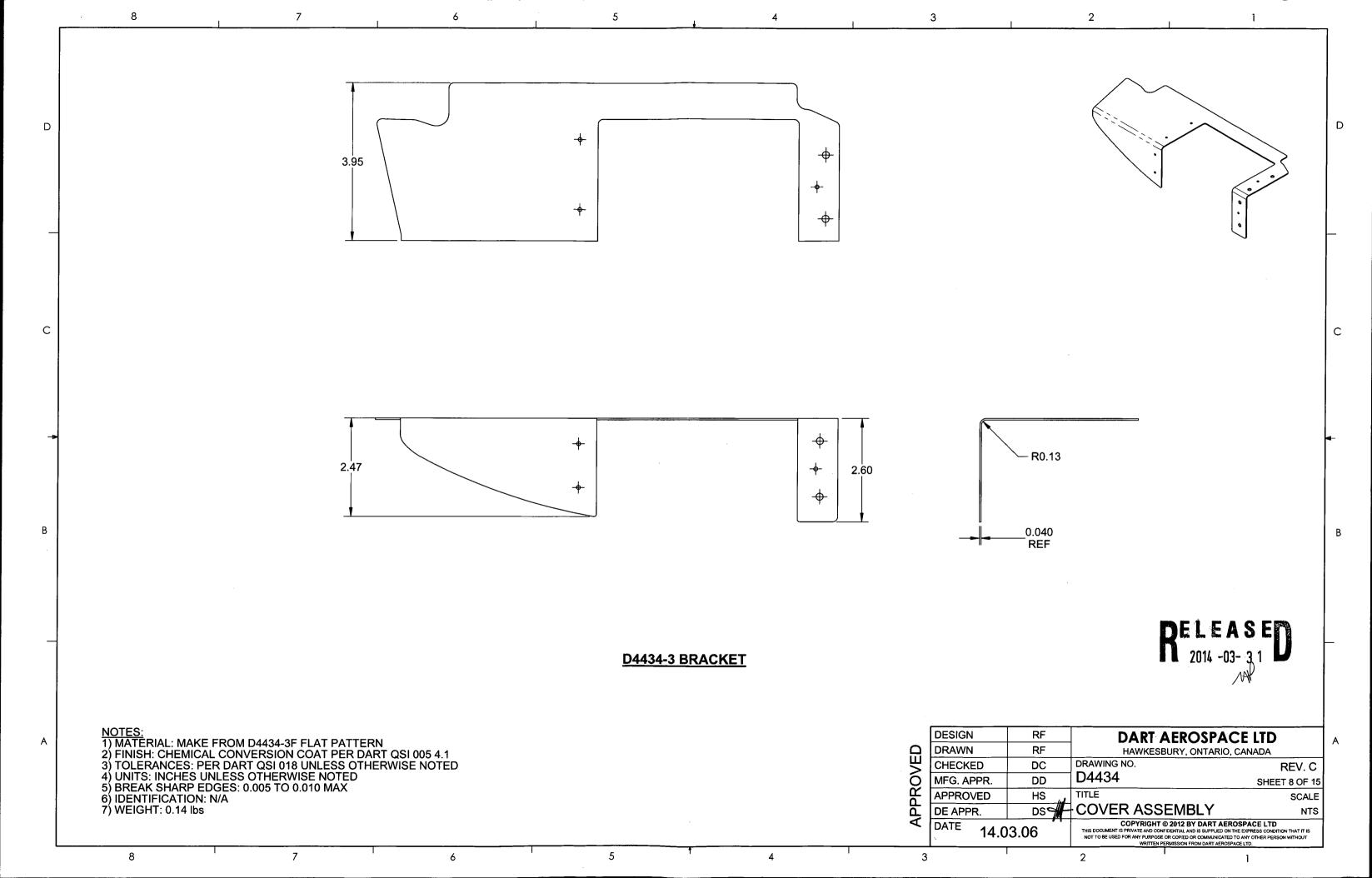
8

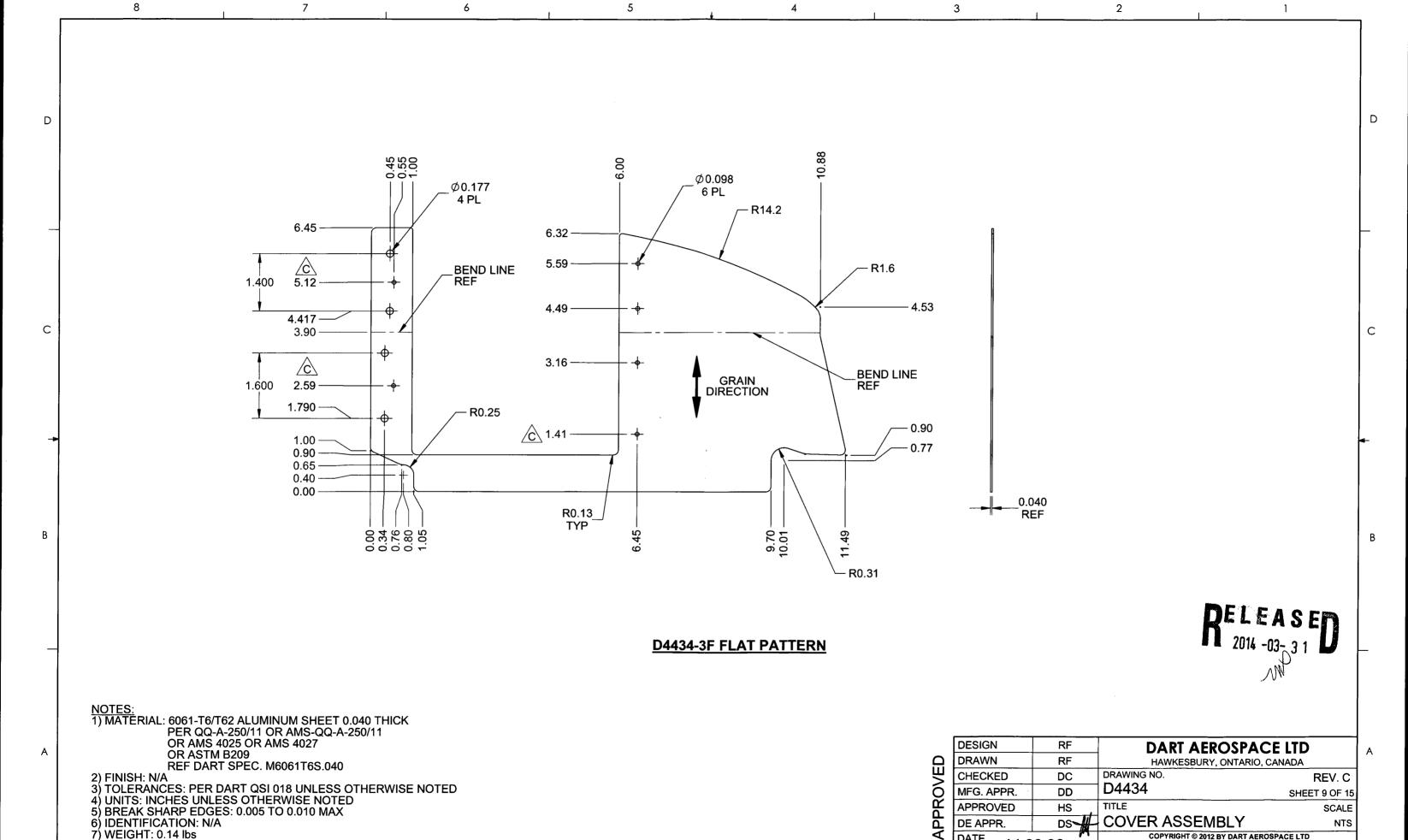
NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT "BLACK SANDTEX" (4.3.5.7) PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.26 lbs

	DESIGN	RF	DART AEROSPAC	E LTD
Ω	DRAWN	RF	HAWKESBURY, ONTARIO, (
Ä	CHECKED	DC	DRAWING NO.	REV.
Ó	MFG. APPR.	DD	D4434	SHEET 5 OF
Ϋ́	APPROVED	HS .	TITLE	SCA
풉	DE APPR.	DS-	COVER ASSEMBLY	N.
⋖	DATE 14.0	3.06	COPYRIGHT @ 2012 BY DART AERO THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON TH	E EXPRESS CONDITION THAT IT IS









7) WEIGHT: 0.14 lbs

8

DATE

14.03.06

2

COPYRIGHT © 2012 BY DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS

NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT

WRITTEN PERMISSION FROM DART AEROSPACE LTD.

